Evaluation Report Addendum

Harman Home Heating Wood Fireplace Insert

Model: 300i

Prepared for:

Harman Home Heating.

352 Mountain House Road

Halifax, PA 17032

Prepared by:

OMNI-Test Laboratories, Inc.

13327 NE Airport Way-Portland, OR 97230

(503) 643-3788

Test Period:

July 20-22, 2010

Report Date:

August 2011

Report Number:

135-S-18b-6.2

All data and information contained in this report are confidential and proprietary to Harman Home Heating. Its significance is subject to the adequacy and representative character of the samples and to the comprehensiveness of the tests, examinations, or surveys made. The contents of this report cannot be copied or quoted, except in full, without specific, written authorization from Harman Home Heating and OMNI-Test Laboratories, Inc. No use of the OMNI-Test Laboratories, Inc. name, logo, or registered mark (O-TL) is permitted, except as expressly authorized by OMNI-Test Laboratories, Inc. in writing.

AUTHORIZED SIGNATORIES

This report has been reviewed and approved by the following authorized signatories:

Chuck Burns, Accreditation & QA Manager OMNI-Test Laboratories, Inc.

Timothy Hertel, Safety Testing Manager

OMNI-Test Laboratories, Inc.

Mark Ontiveros, Safety Testing Technician

OMNI-Test Laboratories, Inc.

TABLE OF CONTENTS

I.	/INTRODUCT	ION4
II. DESCRIPTION OF TESTING4		
m.	TEST RESUL	TS AND DISCUSSIONS5
IV.	QUALITY ASSURANCE/QUALITY CONTROL (QA/QC)11	
Tabl	es .	
Table 1 – 300i Minimum Clearances to Combustibles10		
		•
App	endices	
Appo	endix A	Labels (4 pages, including cover)
Appo	endix B	Owner's Manuals (48 pages, including cover)
Appo	endix C	Design Drawings (148 pages, including cover)
App	endix D	Component List (4 pages, including cover)

Note:

Test data and calculation sheets are retained at *OMNI*'s testing facility under project report #135-S-18b-6.2.

I, INTRODUCTION

OMNI-Test Laboratories, Inc. (OMNI) was retained by Harman Home Heating to evaluate the continued compliance of the 300i wood-fired room heater to industry safety standards. The 300i was originally tested under report number 135-S-18-6 (as the TL300 freestanding stove) and was reviewed under report number 135-S-18b-6.2 to assess compliance with the following standards:

- UL 1482, "Standard for Safety for Solid-Fuel Type Room Heaters," 2010.
- UL 737, "Standard for Safety for Fireplace Stoves," 2007.
- ULC-S628-93 (A1997), "Standard for Fireplace Inserts."

All testing on the 300i was performed at Harman's facility in Halifax, Pennsylvania and witnessed by *OMNI* representative Mark Ontiveros via *OMNI*'s Virtual Witness System[®]. The results in this report are limited to the item submitted.

This report serves as documentation that the 300i fireplace insert complies with the requirements of the standards listed above. With this certification and continued compliance with *OMNI*'s Listing Agreement, the 300i is listed with *OMNI* and is to be sold with the *OMNI*-approved listing label affixed to each appliance.

II. DESCRIPTION OF TESTING

The purpose of this addendum is to document testing to add the insert version of the originally tested TL300 to the listing. This insert model, the 300i, was tested to various sections of the standards mentioned above regarding mantel & trim clearances, thermal protection, dielectric, leakage current, and thermal locked rotor.

The design drawings for the 300i are included in Appendix C of this report. These drawings are unsigned but will be signed during *OMNP*'s next QA inspection.